C									A	pplication	or Do	ocket Num	ber		
	PATENT A			N FEE DE Novemb			ON RECO	RD	9	454	22	.3			
	•	CLA		FILED -	PAF	RT I (Cotu	mn 2)	_	SMALL I		OR	OTHER SMALL			
FO	R		NUMBE	R FILED		NUMBER I			RATE	FEE		RATE	FEE		
BA	SIC FEE									380.00	OR		760.00		
TO	TAL CLAIMS			15 minus 2		•	·		X\$ 9=		OR	X\$18=			
IND	EPENDENT CL	AIMS		ninus:	3 = '	5			X39=	195	OR	X78=	·		
MU	LTIPLE DEPEN	DENT	CLAIM PF	RESENT					400	177		+260=			
* 1F	the difference	in col	ımn 1 ie l	ess than ze	ro. e	nter "O" in c	olumn 2	•	+130=	C 1- C	OR	TOTAL			
."									TOTAL	575	OR		THAN		
1	29/07		SASA umn 1)	MENDED		AHIII olumn 2)	(Column 3)	_	SMALL	ENTITY	OR	OTHER SMALL I			
MA	The state of	CL REM A	AIMS AINING TER IDMENT		PR	IIGHEST IUMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE \	ADDI- TIONAL FEE	·	RATE	ADDI- TIONAL FEE		
AMENDMENT	Total	· 2	7	Minus	**	87	- O		X\$ 9=	X	OR	X\$18=			
MEN	Independent	•	1	Minus	***	8	<u>- O</u>		X39=		OR	X78=			
٧	FIRST PRESE	NTATIO	N OF MI	JLTIPLE DEF	PEND	ENT CLAIM			+130=	1		+260=			
										<u> </u>	OR	TOTAL			
									ADDIT. FEE		OR	ADDIT. FEE			
_	278 (* 2012)		umn 1) AMS			olumn 2) BGHEST	(Column 3)	1 1		ADDI-	1		ADDI-		
AMENDMENT B		REM A	AINING TER IDMENT		PR	IUMBER EVIOUSLY PAID FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE		
₩ Q V	Total	•		Minus	**		=		X\$ 9=		OR	X\$18=			
ME	Independent	•		Minus	***	-	=		X39=		OR	X78=			
Ľ	FIRST PRESE	NTATIO	ON OF MI	JLTIPLE DEF	PEND	ENT CLAIM		,	+130=		OR	+260=			
								l	TOTAL			TOTAL			
								•	ADDIT. FEE		UA.	ADDIT. FEE			
۱.,	Carrier Caracar		umn 1) AIMS	LET SOLTE		olumn 2) NGHEST	(Column 3)	١.					1051		
ENTC		REM	AINING FTER IDMENT		PR	NUMBER EVIOUSLY VAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
AMENDMENT	Total	•		Minus	*		3		X\$ 9=		OR	X\$18=			
ME	Independent	*		Minus	***		=		X39=		OR	X78=			
₹	FIRST PRESE	NTATIO	ON OF MI	JLTIPLE DEF	PEND	ENT CLAIM		1			UR				
١.	Sthe amberto and			on makes be such:			homo 3		+130=		OR	+260=			
	f the entry in colu If the "Highest Nu If the "Highest Nu	mber Pr	eviously Pa	iid For IN THI	S SPA	CE is less tha	n 20, enter *20.		TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE			
	n the "Highest Nun The "Highest Nun	nber Pre	viously Pai	id For (Total o	r Indep	endent) is the	highest number	er fou	und in the app	propriate bo	t in col	lumn 1.			

ر.	3 6									pplication	or Do	cket Num	ber
	PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 9/454223												
		CLA		FILED - olumn 1)	PAI	RT I (Colu	mn 2)		SMALL		OR	OTHER SMALL	
FO	R			R FILED		NUMBER E			RATE	FEE		RATE	FEE
BA	SIC FEE	380.00 OR 760							760.00				
то	TAL CLAIMS			15 minus 2					X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS		8 minus	3 =	• 5			X39=	195	OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT									+130=	,,,,	OR	+260=	
• If	the difference	in colu	ımn 1 is i	less than ze	ro, e	enter "0" in c	olumn 2	į	TOTAL	575	OR	TOTAL	
^		LAIM	S AS A	MENDED	- P	ART II			CHALL	ENTITY	ÓR	OTHER SMALL	
Z	-28-05		umn 1) AIMS	····		Column 2) HIGHEST	(Column 3)	1	SMALL	ADDI-	i I	SWIALE	ADDI-
NTA		REM Al	IAINING FTER NOMENT		PF	NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL
AMENDMENT	Total	. 2	7	Minus	**	Ã0	-7		X\$ 9=	125.40	OR	X\$18=	
ME	Independent	•	8	Minus	***	8	<u>- 0</u>		X39=		OR	X78=	
	FIRST PRESE	NTATIO	ON OF MU	JLTIPLE DEF	PENC	DENT CLAIM			+130=		OR	+260=	
						1-0	00	TOTAL					
1	3-31-05	- 	41		"	Setumn (1)	(Column 3)	•	ADDIT. FEE	750	D	ADDIT. FEE	
Н	7/ 5/		umn 1) AMS			Column 2) HIGHEST		1		ADDI-	1 1		ADDI-
NT B	ang mini kara ke	A	IAINING FTER NDMENT		PF	NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
AMENDMENT	Total	. 6	??	Minus	9	27_	-0		X\$ 9=		OR	X\$18=	
AME	Independent	•	8	Minus	•	0	-0		X39=/		OR	X78=	
H	FIRST PRESE	MATI	JN OF MI	JEMPLE DEF	ENL	ENI CLAIM	لحصيص		+139=	Y	OR	+260=	
		_						١	TOTAL ADDIT, FEE	0	OR	TOTAL ADDIT, FEE	
1	2-20-05	(Col	บทก 1)		(C	Column 2)	(Column 3)	•	ryvii. FEE1		•	, ,	
NT C		REW A	AIMS IAINING FTER NDMENT		PF	HIGHESY NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI/ TIONAL FEE		RATE	ADDI- TIONAL FEE
IDMENT	Total	• 6	27	Minus	**	27	- O		X\$ 9=	X	OB	X\$18=	
AMEN	Independent	•	1	Minus	•••	. 8	- ()		X39= /		00	X78=	
Ľ	FIRST PRESE	NTATIO	ON OF MI	JLTIPLE DEF	PEND	DENT CLAIM			/	$\vdash \rightarrow$	OR		
		· ·			c				+136=	لما	ÒЯ	+260=	
-	If the entry in colu If the "Highest Nu	mber Pr	eviously Pr	aid For IN THi	S SP	ACE is less that	n 20, enter "20."	•]	NOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
"	ti the "Highest Nu The "Highest Nun	mber Pre	reviously Pai viously Pai	aid For' (Total o	s SP r Inde	PAJE IS 1856 that pendent) is the	n 3, enter "3." highest numbe	r fot	und in the app	propriate box	t in co	lumn 1.	

ر.									A	pplication	or Do	ocket Nurr	ber		
	PATENT A			N FEE DE e Novemb			ON RECO	RD	9	1454	22	L3			
		ÇLAII		S FILED - olumn 1)	PART		mn 2)	_	SMALL		OR	OTHER			
FC	R	1	NUMBE	R FILED	1	UMBER	_		RATE	FEE	1 1	RATE	FEE		
ВА	SIC FEE	×.			* .	19.00				380.00	OR 760.00				
TO	TAL CLAIMS		15 minus 20=						X\$ 9=		OR	X\$18=			
INC	EPENDENT CL	AIMS	s 8 minus 3 = * 5						X39=	195	OR	X78=			
ML	ILTIPLE DEPEN	NDENT CLAIM PRESENT +130= OR +260=													
* If	* If the difference in column 1 is less than zero, enter "0" in column 2									575	OR	TOTAL			
_	7-5-01	LAIMS (Colur		MENDED		RT II amn 2)	(Column 3)		SMALL	ENTITY	ÖR	OTHER SMALL			
ENTA		CLA REMAI AFT AMEND	MS NING ER		HIG NUI PREV	HEST MBER TOUSLY D FOR	PRESENT EXTRA		RATE	ADDI/ RONAL PEE		RATE	ADDI- TIONAL FEE		
AMENDMENT	Total	• 15	2	Minus	-2	<u>,</u>	- O		X\$ 9=	Λ	OR	X\$18=			
ME	Independent	• 8		Minus	***	8	= ()		X39=		OR	X78=			
	FIRST PRESE	NOTATION	OF MI	JLTIPLE DEP	PENDEN	IT CLAIM		1	+130=		bв	+260=			
								ı	TOTAL	7		TOTAL ADDIT. FEE			
1	14-02	- (Colur	nn 1)		(Coli	ımn 2)	(Column 3)	•	ADDIT. FEE			ADDII. PEE			
AMENDMENT B		CLA REMA AFT AMEND	IMS INING ER		HIG NUI PREV	HEST MBER TOUSLY D FOR	PRESENT EXTRA		RATE	ADDI/ TIOMAL FEE		RATE	ADDI- TIONAL FEE		
Ž	Total	. 13	<u> </u>	Minus		<u> </u>	- Q		X\$ 9=	\wedge	OR	X\$18=			
AME.	Independent	. 8		Minus	***	8	-0		X39=/		OR	X78=			
_	FIRST PRESE	NTATION	OF M	JLTIPLE DEF	ENDE	IT CLAIM	لـــــــــــــــــــــــــــــــــــــ	'	+130=		OR	+260=			
				•				ı	TOTAL	0	OB	TOTAL ADDIT, FEE			
<u>ښ</u>	-16-04	(Cotur	nn 1)		(Calı	ımn 2)	(Calumn 3)		ADDIT. FEE			ADDII. FEE			
ပ		CLA REMAI AFT AMENID	MS NING ER		HIG NUI PREV	HEST MBER TOUSLY D FOR	PRESENT EXTRA		RATE	ADDI-/ TIONAL FIZE		RATE	ADDI- TIONAL FEE		
IDMENT	Total	• 15	5	Minus	** /	10	- O	 	X\$ 9=	X	OR	- X\$18=			
AMEN	Independent	. 8		Minus	***	8	- 6	 	X39= /		OR	X78=			
•	FIRST PRESE	NTATION	OF MI	JLTIPLE DEF	PENDEN	IT CLAIM			_/	\vdash					
	If the entry in colu	mn 1 is les	is than th	ne entry in colu	mn 2. wri	Re 101 in co	tumn 3.	l	+130=		OR	+260=			
**	If the "Highest Nu	mber Prev	iously Pa	uid For IN THIS	S SPACE	is less tha	ın 20, enter "20."	• ,	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	L		
	The "Highest Nun							er fou	ind in the ap	propriate bo	t in col	umn 1.			